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Substitute for form 1449/PTO	Con	Complete if Known		
	Application Number	10/671,404		
INFORMATION DISCLOSURE	Filing Date	09/25/2003		
	First Named Inventor	Graeme John Dunn		
STATEMENT BY APPLICANT	Art Unit	1724		
(Use as many sheets as necessary)	Examiner Name	Pobert H. Soitzy		
Sheet I of 3	Attorney Docket Number	M03A236		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2 (7 Incom)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PHS	1	US- 4 492 769	01.00.1005	Olarahardatai	Таментреат
			01-08-1985	Blanchard et al.	
<b>S</b> ff?	2	<sup>US-</sup> 4 680 282	07-14-1987	Blanchard et al.	
<b>SH2</b>	3	<sup>US-</sup> 5 013 705	05-07-1991	Koberstein et al.	
BHS	4	<sup>US-</sup> 5 965 481	10-12-1999	Durand et al.	
TAUS	5	<sup>US-</sup> 5 023 276	06-11-1991	Yarrington et al.	
PH	6	<sup>US-</sup> 2001/0041159	11-15-2001	Tamhankar et al.	
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BHS	9	<sup>US-</sup> 5 658 497	08-19-1997	Kumar et al.	
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P45	11	<sup>US-</sup> 5 856 585	01-05-1999	Sanfilippo et al.	
PH	12	<sup>US-</sup> 4 522 894	06-11-1985	Hwang et al.	
5H2	13	<sup>US-</sup> 4 844 837	07-04-1989	Heck et al.	
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<b>PH2</b>	15	us- 5 368 835	11-29-1994	Choudhary et al.	
BH	16	<sup>US-</sup> 5 441 581	08-15-1995	Van den Sype et al.	
SH?	17	<sup>US-</sup> 5 883 138	03-16-1999	Hershkowitz et al.	•
1545	18	<sup>US-</sup> 5 976 721	11-02-1999	Limaye	
BAR	19	<sup>US-</sup> 5 639 401	06-17-1997	Jacobs et al.	

Examiner Cite Initiats* Foreign Patent Document No.*  Country Code* Number* 'Kind Code* (if known)		IGN PATENT DOCU Publication	Name of Patentee or	Pages, Columns, Lines,	П	
	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	1		
BAP .	20	EP 1 134 188 A2	09-19-2001	The BOC Group		
部和	21	EP 0 524 643 A1	01-27-1993	Corning Inc.	-	r
BAR A	22	EP 0 781 591 A2	07-02-1997	ICT Co., Ltd.		r
Bill .	23	EP 0 548 679 A1	06-30-1993	Idemitsu Kosan		Г
DHS i	24	EP 0 640 561 A1	03-01-1995	Shell Internation	ale	Γ
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Examiner	$\mathbf{O}$	C	Date	
Signature	Kobert H	1. Sp. 7.26	Considered	July 29 2005
<u></u>				James 1,200

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Sheet I

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Complete if Known Substitute for form 1449/PTO 10/671,404 Application Number Filing Date INFORMATION DISCLOSURE First Named Inventor Graeme John Dunn STATEMENT BY APPLICANT Art Unit 1724 '(Use as many sheets as necessary) Examiner Name Robort H. Spiter M03A236 Attorney Docket Number

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.	Document Number  Number-Kind Code <sup>2</sup> (F Mount)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
PHS	25	<sup>US-</sup> 5 785 774	07/28/1998	Van den Sype et al.	
<del>51R</del>	26	<sup>US-</sup> 5 658 497	08-19-1997	Kumar et al.	
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Examiner Cite Initials* No.*	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Π	
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BHZ ~	39	WO 99/48805	09-30-1999	Carpenter		
12#5 V	40	EP 0 303 438 A2	02-15-1989	Davy McKee Corp.		Г
BH.	41	JP 11-342334	12-14-99	Nippon Shokubai		┢
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Sh	43	WO 98/35908	08-20-98	Jacobs		

Examiner Robert H. Spitzer Date June 29, 2005 Considered

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Substitute for form 1449/PTO		Complete if Known
•	Application Number	10/671,404
INFORMATION DISCLOSURE	Filing Date	09/25/2003
STATEMENT BY APPLICANT	First Named Inventor	Graeme John Dunn
(Use as many sheets as necessary)	Art Unit	1724
	Examiner Name	Pobert H. Satzv
Sheet 3 of 3	Attorney Docket Number	· M03A236

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
THE	1	SINTERED CERIA: A NEW DENSE AND FINE GRAINED CERAMIC MATERIAL by J.F. Baumard, C. Gault and A. Argoitia; Journal of the Less-Common Metals, 127 (1987) 125-130	
PHS	2	"A Comparative Study of Oxygen Storage Capacity Over Ceo 6 Zr <sub>0.4</sub> 0 <sub>2</sub> Mixed Oxides Investigated by Temperature-Programmed Reduction and Dynamic OSC Measurements," Hickey et al.,	
	_	Catalysis Letters, Vol. 72, No. 102, pp. 45-50 (2001)	
<del>24</del> 5	3	"Effect of Ceria Structure on Oxygen Migration for Rh/Ceria Catalysts," by Cordatos et al., J. Phys. Chem., 100, 785-789 (1996)	
PHS	4	"Tape Cast Solid Oxide Fuel Cells for the Direct Oxidation of Hydrocarbons," Park et al., Journal of the Electrochemical Society, 148 (5), pp. A443-A447 (2002)	
<b>Ph</b>	5	"Catalytic Partial Oxidation of Methane to Synthesis Gas Over Ni-CeO2," Zhu et al., Applied Catalysis A: General 208, pp. 403-417 (2001)	
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	11. 4032-4037		·
Examiner Signature	Robert H. Spitzr	Date Considered	June 29, 2005

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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## **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

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09/25/2003 First Named Inventor Graeme John Dunn 1724 **Examiner Name** 

Attorney Docket Number

Examiner	Cite	D		TOCUMENTS	
Initials*	No.	Document Number  Number-Kind Code <sup>2 p</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, When Relevant Passages or Relevan Figures Appear
		US- 1 192 769	01-08-1985	Blanchard et al.	
	2	US- 4 680 202	07-14-1987	Blanchard et al.	
	3	US- 5 013 705	05 07 1001	Koberstein et al.	
	+	US-5-965-481	10-12-1999	Durand et al.	
	5	US- 5 023 276	06 11 1001	Yarrington et-al.	
	-6-	<sup>US-</sup> 2001/0041159	11 15 2001	Tembenker et al.	
	7	US-6 051 162	04 18 2000	Van den Sype	
	8	US- 5 510 056	04-23-1996	Jacobs et al.	
	9	11° 5 658 497	08 10 1007	Kumar et al	
	10	US- 4 048 091	09-13-1997	Bernebe	
	-	<sup>115</sup> 5 856 585	01-05-1999	Sanilippo et al	
	12	us- 4 522 894	06-11-1985	Hwang et al.	
	13-	us- 4 844 837	<del>07 04 1989</del>	Heck et al.	
	14	us. 4 897 253	01-30-1990	Jenkins	
	15	us-5 368 835	11-29-1994	Choudhary et al.	
	16	US 5 441 581	08-15-1995	Van den Sype et al.	
	17	us- 5 883 138	03-16-1999	Hershkowitz et al.	
	18	US- 5 976 721	11-02-1999	Limaye	
	19	<sup>US-</sup> 5 039 401	06-17-1997	Jacobs et al.	

Examiner	1 6.	FORE	IGN PATENT DOCL	IMENTS		
Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines,	Т
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-00-7777	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	7
	-20-	EP 1 134 188 A2	09-19-2001	The BOC Group		E
	21	EP 0 524 643 A1	04 27 4002	<u></u>		
	22	EP 9 781 591 A2		IGT Co., Ltd.		F
		EP 0 548 679 A1		Idewitsu Kosan		E
	24	EP 0 640 661 A1		Shell Internation	11	E
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U. S. PATENT DOCUMENTS Document Number **Publication Date** Name of Patentee or Pages, Columns, Lines, Where MM-DD-YYYY **Applicant of Cited Document** Relevant Passages or Relevant Number-Kind Code 1 11 be Figures Appear US: 5 785 774 <del>07/28/1998</del> <del>Van den Sype et al.</del> us- 5 658 497 08 10 1897 Kumar et at us 5 640 502 07-15-1997 Schmidt et al. US-US- 5 580 530 28 12 03 1996 Yao et al. 29 <del>5 232 889</del> 08-03-1993 Blanchard et al. <del>30</del> us-4 537 873 08-27-1985 <del>Kalo et al</del> ле-4 927 799 05 22 1990 Matsumeto et al. <sup>US-</sup> 6 329 434 B1 12 11 2001 US: 6 458 334 B1 10-01-2002 Famhankar et al. 34 <del>07-11-1995</del> <del>Sreen et al</del> us 5 500 149 35 <del>03-19-1996</del> <del>Sreen et al</del> US- 6 254 807 B1 36 <del>07-03-2001</del> Schmidt et al. us 6 455 597 B2 09 24 2002 Hohn-et al. 1115 US-US-US-US.

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	38	GB 1399137	06-25 1975	Word		1
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		EP 0 303 438 A2	03-00-1333	Davy McKen Com		土
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Examiner	Cite	NON PATENT LITERATURE DOCUMENTS	
Initials*	No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	1	SINTERED CERIA: A NEW DENSE AND FINE CRAINED CERAMIC MATERIAL	<del>                                     </del>
		by J.F. Baumard, C. Cault and A. Argoitia; Journal of the	
	2	"A Comparative Study of Orygon Stores Consists	
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	-	Catalysis Letters, Vol. 72, No. 102, pp. 45-50 (2001)	
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ľ		pp. 63-75 (2002)	
		K. Otsuka, T. Ushiyama and I. Yamanaka, "Partial Oxidation of	
		Methone Using the Redox of Corium Oxide, "Particl Oxidation of PP. 1517-1520, 1993	
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		"Ceria-Based Anodes for the Direct Oxidation of Methane in	
		Solid Oxide Fuel Cells," LANGMUIR, Vol. 11, No. 12, 1995,	

	PP4832-4837		 
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